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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/734,700	12/11/2003	Balaji S. Thenthiruperai	2493	8862
28005 SPRINT	7590 07/11/200	7 .	EXAMINER	
6391 SPRINT			IQBAL, KHAWAR	
KSOPHT0101-Z2100 OVERLAND PARK, KS 66251-2100			ART UNIT	PAPER NUMBER
O V ENERTINE		-	2617	
			MAIL DATE	DELIVERY MODE
			07/11/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/734,700	THENTHIRUPERALET AL.				
Office Action Summary	Examiner	Art Unit				
	Khawar Iqbal	2617				
The MAILING DATE of this communication app	ears on the cover sheet wi	th the correspondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY	VIC CET TO EVDIDE 02 N	MONTH(S) OR THIRTY (30) DAVS				
WHICHEVER IS LONGER, FROM THE MAILING DATE of the major and the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period varieties to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC 36(a). In no event, however, may a re vill apply and will expire SIX (6) MON , cause the application to become AB	CATION. eply be timely filed THS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 08 M	Responsive to communication(s) filed on <u>08 May 2007</u> .					
<i>,</i>	, —					
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E	x paπe Quayle, 1935 C.D	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-25,29 and 30 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1-25,29-30</u> is/are rejected. 7) Claim(s) is/are objected to.	6) Claim(s) <u>1-25,29-30</u> is/are rejected.					
8) Claim(s) is/are objected to.	r election requirement.					
o, a.e a.e.,						
Application Papers						
9) The specification is objected to by the Examine		by the Francisco				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
•	priority under 35 H.S.C. 8	\$ 119(a)-(d) or (f)				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau						
* See the attached detailed Office action for a list	of the certified copies not	received.				
Attachment(s)	" □	(070 440)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s	Summary (PTO-413) s)/Mail Date				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Ir	nformal Patent Application				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. Claims 1-25,29-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Sheha et al (20030016804).

Regarding claim 1 Sheha et al teaches a method comprising (Figs. 2-8):

in a client station, detecting a request to initiate a voice call (para. # 0044); and responsive to the request, sending from the client station into a network a message indicating how to carry out a location-based service (para. # 0046-0047).

Regarding claim 2 Sheha et al teaches wherein detecting the request to initiate the voice call comprises receiving a set of dialed digits from a user of the client station (para. # 0044,0046-0047).

Regarding claim 3 Sheha et al teaches further comprising comparing the set of dialed digits to sets of dialed digits stored in a database of the client station (para. # 0020.0044.0046-0047).

Regarding claim 4 Sheha et al teaches further comprising recognizing that the set of dialed digits corresponds to a selected telephone number (para. # 0020,0044, 0046-0047).

Regarding claim 5 Sheha et al teaches wherein sending the message from the client station into the network comprises sending the message from the client station to a location-based service provider associated with the selected telephone number (para. # 0020,0044, 0046-0047).

Regarding claim 6 Sheha et al teaches retrieving a location granularity preference of a user from memory of the client station; and sending the location granularity preference into the network (para. # 0020,0044, 0046-0051).

Regarding claim 7 Sheha et al teaches wherein the location granularity preference is stored in the client station (para. # 0020,0044, 0046-0051).

Regarding claim 8 Sheha et al teaches wherein the memory of the client station includes a plurality of location granularity preferences, wherein each location granularity preference corresponds to a respective location application (para. # 0044, 0046-0047).

Regarding claim 9 Sheha et al teaches wherein the message directs the network to determine a location of the client station (para. # 0044, 0046-0047).

Regarding claim 10 Sheha et al teaches wherein the message directs the network not to determine a location of the client station (para. # 0046-0047).

Regarding claim 11 Sheha et al teaches wherein the message indicates a location determination consent level of a user of the client station (para. # 0020 0041-0051).

Regarding claim 12 Sheha et al teaches wherein the message indicates a location granularity preference of a user of the client station (para. # 0020, 0041-0051).

Regarding claim 13 Sheha et al teaches wherein the location granularity preference instructs the network to determine a location of the client station, and based on the location, to provide a randomly adjusted location of the client station to a location-based application that corresponds to the voice call (para. # 0020, 0041-0051).

Regarding claim 14 Sheha et al teaches further comprising receiving a location based service in response to the message from the network (para. # 0020, 0041-0051).

Regarding claim 15 Sheha et al teaches further comprising storing the location granularity preference on the client station (para. # 0135-0141).

Regarding claim 16 Sheha et al teaches further comprising the user modifying the location granularity preference on the client station (para. # 0020, 0041-0051).

Regarding claim 17 Sheha et al teaches further comprising receiving a response to the message from the network indicating a location of the client station (para. # 0020, 0041-0051).

Regarding claim 18 Sheha et al teaches wherein sending the message from the client station into the network comprises sending a short message service message into the network (para. # 0020, 0041-0051).

Regarding claim 19 Sheha et al teaches wherein sending the message from the client station into the network comprises sending an HTTP message into the network (para. # 0020, 0041-0051).

Regarding claim 20 Sheha et al teaches wherein sending the message from the client station into the network comprises sending an SIP message into the network (para. # 0020, 0041-0051).

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Regarding claim 21 Sheha et al teaches wherein sending from the client station into the network the message indicating how to carry out the location-based service comprises sending the message via a communication path comprising an air interface (para. # 0020, 0041-0051).

Regarding claim 22 Sheha et al teaches a method comprising (figs. 2-8):

receiving a request from a user to place a voice call to a given directory number (para. # 0020, 0041-0051); recognizing that the given directory number is associated with a particular destination party; and responsive to the request and before initiating the voice call to the given directory number (para. # 0020, 0041-0051), sending to the particular destination party a message indicating a location granularity preference of the user (para. # 0020, 0041-0051).

Regarding claim 23 Sheha et al teaches wherein the given directory number corresponds to a location-based application (para. # 0020, 0041-0051).

Regarding claim 24 Sheha et al teaches wherein the particular destination party corresponds to an entity selected from the group consisting of a location-based application and a location system (para. # 0020, 0041-0051).

Regarding claim 25 Sheha et al teaches wherein recognizing that the given directory number is associated with the particular destination party comprises

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comparing the given directory number with location-based service numbers stored on a client station of the user (para. # 0020, 0041-0051).

Regarding claim 29 Sheha et al teaches a client station comprising (figs. 2-8):

a processor (40); data storage (42); and program logic stored in the data storage and executable by the processor, to (para. # 0020, 0041-0053):

detect a request to initiate a voice call (para. # 0020, 0044-0047), and responsive to the request, send into a network a message indicating how to carry out a location-based service (para. # 0020, 0041-0051).

Regarding claim 30 Sheha et al teaches wherein the client station is selected from the group consisting of a mobile station and a landline station (para. # 0020, 0041-0051).

Response to Arguments

3. Applicant's arguments with respect to claims 1-25,29-30 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Khawar Iqbal whose telephone number is (571) 272-7909.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, George Eng can be reached on (571) 272-7495. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free) or 703-305-3028.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist/customer service whose telephone number is (571) 272-2600.

Khawar Iqbal

GEORGE ENG GEORGE ENG SORY PATENT EXAMINER